

IFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Lijun Sun, Keizo Koya, Zhi-Qiang Xia, Teresa Przewloka, Shijie Zhang
and Mitsunori Ono

Application No.: 10/660,358

Group: 1626

Filed: September 11, 2003

Examiner: Anderson, Rebecca L.

Confirmation No.: 5512

For: Synthesis of Indolizines

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
4-26-06	Mary J. Dawson
Date	Signature
MARY J. DAWSON	
Typed or printed name of person signing certificate	

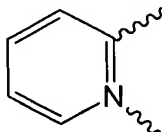
REPLY TO RESTRICTION REQUIREMENT

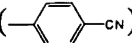
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

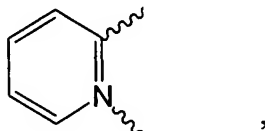
Sir:

This Reply is in response to the Office Communication dated March 29, 2006, informing that the Reply filed on January 9, 2006 in response to the Restriction Requirement dated December 6, 2005 is not fully responsive.

In response to Examiner's request for election of a species within Group I, Applicants, for search purposes only, elect a compound of Structural Formula IIa, where ring A is pyridine:



R0 is -H; R3 is -H; X is -C(O)-; and R1 is 4-cyanyl phenyl () among the recited compounds that are prepared by the method of Claim 1. Further, among the recited precursors for preparing the elected compound above, Applicants elect, for search purposes only, a compound of Structural Formula IVa where ring A is pyridine:

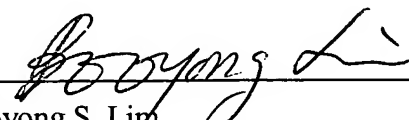


R0 is -H; X is -C(O)-; and R1 is 4-cyanyl phenyl. Claims which read on these species are, for example, Claims 1-30. It is noted that Applicants elect these species for search purposes only. Should Examiner further restrict the claims by making a restriction requirement among the Markush groups with a clear statement of Applicants' invention in the next Office Communication, as stated in the paragraph bridging pages 3 and 4 of the Restriction Requirement dated December 6, 2005, it is understood that Applicants will be given a chance to properly respond to such a restriction requirement.

If the Examiner feels that a telephone conference would expedite prosecution of this case, the Examiner is invited to call the undersigned.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
Booyong S. Lim
Registration No. L0200
Telephone: (978) 341-0036
Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: 